



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8672

SERIAL NUMBER 10/501,906	FILING OR 371(c) DATE 12/06/2004 RULE	CLASS 370	GROUP ART UNIT 2661	ATTORNEY DOCKET NO. L7725.04106
-----------------------------	--	--------------	------------------------	------------------------------------

APPLICANTS

Christian Wengerter, Kleinheubach, GERMANY;
 Alexander Golitschek Edler Von Elbwart, Darmstadt, GERMANY;
 Eiko Seidel, Darmstadt, GERMANY;

**** CONTINUING DATA *******

This application is a 371 of PCT/EP02/11694 10/18/2002

**** FOREIGN APPLICATIONS *******

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature _____ Initials _____		
STATE OR COUNTRY GERMANY	SHEETS DRAWING 5	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 3

ADDRESS

24257

TITLE

Constellation rearrangement for arq transmit diversity schemes

FILING FEE RECEIVED 1484	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---